## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	149	"128"/\$.ccls. and expan\$7 with (cavity oral mouth nose nostril nasal nare naris bocal oronasal).	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/12/10 09:42
L2	356	"128"/\$.ccls. and expan\$7 with (cavity oral mouth nose nostril nasal nare naris bocal oronasal).	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/12/10 09:42
L3	408	1 2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/12/10 09:42
L4	49	3 and (dispenser atomizer nebulizer inhaler mdi dpi)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/12/10 09:43
L5	66	"128"/\$.ccls. and expan\$7 with (cavity oral mouth nose nostril nasal nare naris bocal oronasal) same (dispenser atomizer nebulizer inhaler mdi dpi)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/12/10 09:51
L6	49	5 not 4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/12/10 09:51
S1	5	"02056950"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/06/09 13:53

S2	9	"0256950"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/06/09 13:53
33	0	"200256950"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/06/09 13:53
54	4	"2002056950"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/06/09 13:53
35	24	"6443152"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/06/09 13:58
56	52	("3625213"   "3949751"   "4344573"   "4723691"   "4900315"   "4962868"   "5215221"   "5307953"   "5331954"   "5513630"   "5542412"   "5547131"   "5601077"   "5630796"   "5797392"   "5797392"   "5881716"   "5881716"   "5881719"   "5881720"   "5899880"   "5918594"   "5941867"   "6065472"   "6105574"   "6209538"   "6220243"   "6230701"   "63308704").PN. OR	US-PGPUB; USPAT; USOCR		ON	13:58

		("6443152").URPN.				
7	117	("1377077"	US-PGPUB;	OR	ON	2009/06/09
		"20020040713"	USPAT; USOCR			14:05
		"20020092523"				
		"20040163645"				
		"20050000514"				
		"20060150969"				
		"2091081"				
		"2307986"				
		"2331842"				
		"3625213"			<u> </u>	
		"3637132"				
		"3807400"				
		"3874380"				
		"3934585"				
		"3949751"				
		"3964604"				
		"4210140"				
		"4238055"				
		"4301923"				
		"4331264"				
		"4344573"				
		"4491245"				
		"4717046"				
		"4723691"				
		"4778054"   "4811731"				
		"4811731"				
		"4812067"				
		"4823985"				
		"4890744"				
		"4900315"				
		"4952068"				
		"4962868"		***************************************		
		"4988016"				
		"5018646"				
		"5035237"				
		"5048727"				
		"5069232"				
		"5207217"				
		"5215221"				
		"5239991"		***************************************		
		"5307953"				
		"5328464"				
		"5331954"		***************************************		
		"5349947"				
		"5458135"				
		"5513630"				
		"5533505"				
	i i	"5542412"				
		"5547131"				
	1	"5571246"				
		"5601077"			u	
		"5619984"				
		"5622166"				
		"5637087"				
	1	"5645051"	1	1		1

33	: >	•	:	5 <b>5</b> 65	:
	"5702362"				
	"5740794"				
	"5787881"				
	"5797392"				
	"5819730"				
	"5881716"				
	"5881719"				
	"5881720"				
	"5894967"				
	"5918594"				
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	"5941867"				
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	"6029663"				
	"6065472"				
	"6070575"				
	"6098619"				
	"6105574"				
	"6116238"				
	"6209538"				
	"6214255"				
	"6267753"				
	"6286507"				
	"6308704"				
	"6367473"				
	"6427688"				
	"6443152"				
	"6585959"				
	"6604522"				
	"6606992"				
	"6644309"				
	"6655379"				
	"6722364"				
	"6782887"				
	"6929005"				
	"7040316"				
	"7051734").PN. OR				
	("5215221"				
	"6782887"				
	"6941947"				
	"7040316"				
	"7270127"				
	"7540285").URPN.				
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S8	45	("1377077"	US-PGPUB;	OR	ON	2009/06/09
		"2091081"	USPAT; USOCR			14:39
		"2331842"	00/711, 0000/1			11.00
		"3637132"				
		"3964604"				
		"4238055"				
		"4301923"				
		"4331264"				
		"4491245"				
		"4717046"				
		"4812067"				
		"4823985"				
		"4890744"				
		"4952068"				
		"4988016"				
		"5018646"				
		"5048727"				
		"5069232").PN. OR				
		("5215221").URPN.				
S9	86	("0829178"	US-PGPUB;	OR	ON	2009/06/09
		"1643531"	USPAT; USOCR			14:41
		"1762430"				
		"2163367"				
		"2486321"				
		"2667165"				
		"2667872"				
		"2744527"				
		"2744528"				
		"2748770"				
		"2768623"				
		"2881953"				
		"2911972"				
		"3078847"				
		"3089489"				
		"3187966"				
		"3215142"				
		"3261381"				
		"3335914"				
		"3340869"				
		"3419007"				
	1	"3557788"		***************************************		
		"3712295"				
		"3736933"				
		"3938514"				
		"3977553"				
		"4018222"		***************************************		
		"4046145"				
		"4130117"				
		"4168032"				
		"4213456"		***************************************		
		"4248227"				
	1	"4282986"				
	1	"4357937"				
		"4411656"				
		"4465472"				
	1		18	1		3

		"4502616"   "4506793"   "4548601"   "4610670"   "4643309"   "4753638"   "4883473"   "4944736"   "4966312"   "4994039"   "5035689"   "5102398"   "5215221"   "5222950"   "5242422"   "5334173"   "5356406"   "5370626"   "5478322"   "5478322"   "5509906"   "5538506"   "5658258"   "5716346"   "D246321"				
S10	20	"D361380") PN. OR ("D432647") URPN. ("0002747"   "1971345"	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/09 14:53
		"2072366"   "2514576"   "2688964"   "3174655"   "5048727"   "D177044").PN. OR ("D361380").URPN.				
S11	6644	handle with (nose naris nares nasal nosepiece)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/10/14 15:07
S12	864	handle with (nose naris nares nasal nosepiece).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/10/14 15:07
S13	17	handle with (nose naris nares nasal nosepiece).ab. and "128"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/10/14 15:07

S14	64	(expan\$7 spread\$4) with (nose naris nares nasal nosepiece).ab. and "128"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/10/14 15:09
S15	694	(expan\$7 spread\$4) with (nose naris nares nasal nosepiece) and "128"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/10/14 15:09
S16	142	(expan\$7 spread\$4) with (nose naris nares nasal nosepiece).clm. and "128"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/10/14 15:10
S17	160	S16 S14	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/10/14 15:10
S18	62	("0077540"   "0701538"   "2526586"   "2672138"   "3747597"   "3902486"   "4699139"   "4753233"   "4782832"   "4915105").PN. OR ("5113857").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/14 15:32
S19	1240	(expan\$7 spread\$4) with (nose naris nares nasal nosepiece) with (actuat\$5 depress\$4 press\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/10/14 17:17
S20	1431	(expan\$7 spread\$4) with (nose naris nares nasal nosepiece) with (actuat\$5 deliver\$4 depress\$4 press\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/10/14 17:17
S21	173	(expan\$7 spread\$4) with (nose naris nares nasal nosepiece) with (actuat\$5 deliver\$4 depress\$4 press\$4). clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/10/14 17:18

S22	165	(expan\$7 spread\$4) with (nose naris nares nasal nosepiece) with (actuat\$5 deliver\$4 depress\$4). ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/10/14 17:18
S23	309	S21 S22	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/10/14 17:18
S24	1071834	S23 adn (patient breath\$6)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/10/14 17:23
S25	127	S23 and (patient breath\$6)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/10/14 17:23
S26	34	"2367756" "9106333" "9311818"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/12/09 11:58

## **EAST Search History (Interference)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L7	2	"128"/\$.ccls. and expan\$7 with (cavity oral mouth nose nostril nasal nare naris bocal oronasal) same (dispenser atomizer nebulizer inhaler mdi dpi).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2010/12/10 09:55
L8	52	"128"/\$.ccls. and expan\$7 with (cavity oral mouth nose nostril nasal nare naris bocal oronasal) same (dispenser atomizer nebulizer inhaler mdi dpi)	US-PGPUB; USPAT; UPAD	OR	ON	2010/12/10 10:01
L9	1	8 not "2"	US-PGPUB; USPAT; UPAD	OR	ON	2010/12/10 10:01
L10	1	8 not "2"	US-PGPUB; USPAT; UPAD	OR	ON	2010/12/10 10:02

L11	50	8 not 7	US-PGPUB;	OR	ON	2010/12/10 10:02
			USPAT; UPAD			

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